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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/602,603	06/25/2003	Ryuji Tsuchiyama	500.42889X00	1471	
20457	7590 10/20/2004		EXAMINER		
	LI, TERRY, STOUT	CHEN, TIANJIE			
SUITE 1800	H SEVENTEENTH ST	ART UNIT	PAPER NUMBER		
ARLINGTO	N, VA 22209-9889	2652			

DATE MAILED: 10/20/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application No.	plication No. Applicant(s)					
		10/602,603	TSUC	CHIYAMA ET AL.				
		Examiner	Art U	nit				
		Tianjie Chen	2652					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PE THE MAILING DATE OF THIS CO - Extensions of time may be available under the after SIX (6) MONTHS from the mailing date. - If the period for reply specified above is less to - If NO period for reply is specified above, the - Failure to reply within the set or extended per Any reply received by the Office later than three armed patent term adjustment. See 37 CFR	DMMUNICATION. e provisions of 37 CFR 1.13 of this communication. han thirty (30) days, a reply naximum statutory period w iod for reply will, by statute, ee months after the mailing	36(a). In no event, however within the statutory minimu vill apply and will expire SIX cause the application to be	r, may a reply be timely filed am of thirty (30) days will be (6) MONTHS from the maili scome ABANDONED (35 U.	considered timely. ng date of this communication. S.C. § 133).				
Status								
1) Responsive to communicati	on(s) filed on	•						
2a) This action is FINAL .	2b)⊠ This	action is non-final.	4	•				
* *	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims								
4) Claim(s) 1-8 is/are pending 4a) Of the above claim(s) 5) Claim(s) is/are allow 6) Claim(s) is/are reject 7) Claim(s) is/are object 8) Claim(s) 1-8 are subject to i	is/are withdraved. ed. ed. ted to.							
Application Papers								
9) The specification is objected				•				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachment(s)								
1) Notice of References Cited (PTO-892)			erview Summary (PTO-4					
Notice of Draftsperson's Patent Drawing Information Disclosure Statement(s) (PT Paper No(s)/Mail Date		Pa _l 5) D No	per No(s)/Mail Date tice of Informal Patent Ap ner:	<u> </u>				

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-6, drawn to a magnetic head slider, classified in class 360, subclass 235.8.
 - II. Claims 7 and 8, drawn to a magnetic disc unit, classified in class 360, subclass 97.01.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the magnetic disc unit disclosed in Group II can use a slider without the particular feature "the second surface is higher than the rail surface of the side rail" disclosed in group I. The subcombination disclosed in Group I has separate utility such as used in a disc unit having a disc without the particular roughness disclosed in Group II.

3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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4. Applicant is advised that the reply to this requirement to be complete must

include an election of the invention to be examined even though the requirement be

traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected

invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if

one or more of the currently named inventors is no longer an inventor of at least one

claim remaining in the application. Any amendment of inventorship must be

accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37

CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Tianjie Chen whose telephone number is (703) 305-

7499. The examiner can normally be reached on 8:00-4:30, Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Hoa Nguyen can be reached on (703) 305-9687. The fax phone number for

the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TIANUIE CHEN